

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	371	(crude adj oil) and monitoring and probe	USPAT	2003/11/19 10:16
2	BRS	40	((crude adj oil) and monitoring and probe) and (fiber adj optic\$2)	USPAT	2003/11/13 18:41
3	BRS	21	((((crude adj oil) and monitoring and probe) and (fiber adj optic\$2)) and pipe\$5	USPAT	2003/11/13 18:36
4	BRS	19	((((crude adj oil) and monitoring and probe) and (fiber adj optic\$2)) not (((crude adj oil) and monitoring and probe) and (fiber adj optic\$2)) and pipe\$5)	USPAT	2003/11/13 18:41
5	BRS	889	(crude adj oil) and monitoring and pipe\$5	USPAT	2003/11/13 18:42
6	BRS	21	((crude adj oil) and monitoring and pipe\$5) and 356/\$.ccls.	USPAT	2003/11/13 18:43
7	BRS	103	356/\$.ccls. and (on-line near monitoring)	USPAT	2003/11/13 18:44
8	BRS	2081236	(crude adj oil) or gas or water and (monitoring)	USPAT; EPO; JPO; DERWENT	2003/11/13 18:53
9	BRS	2043764	(crude adj oil) or gas or water and (monitoring) and probe	USPAT; EPO; JPO; DERWENT	2003/11/13 18:53
10	BRS	2033736	(crude adj oil) or gas or water and (monitoring) and probe and pipeline	USPAT; EPO; JPO; DERWENT	2003/11/13 19:13
11	BRS	12373	((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and (fiber adj optic\$2)	USPAT; EPO; JPO; DERWENT	2003/11/13 18:55
12	BRS	12118	((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and (fiber adj optic\$2)) and @ad<20011228	USPAT; EPO; JPO; DERWENT	2003/11/13 19:14
13	BRS	4880	((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and (fiber adj optic\$2)) and @ad<20011228) and ratio\$1	USPAT; EPO; JPO; DERWENT	2003/11/13 19:14
14	BRS	1	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and (fiber adj optic\$2)) and @ad<20011228) and ratio\$1) and (pattern adj discrimination)	USPAT; EPO; JPO; DERWENT	2003/11/13 19:01

Type	Hits	Search Text	DBs	Time Stamp
15 BRS	94	(crude adj oil) and (monitoring) and probe and pipeline	USPAT; EPO; JPO; DERWENT	2003/11/13 19:02
16 BRS	74511	((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2	USPAT; EPO; JPO; DERWENT	2003/11/13 19:14
17 BRS	73304	((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228	USPAT; EPO; JPO; DERWENT	2003/11/13 19:14
18 BRS	36957	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1	USPAT; EPO; JPO; DERWENT	2003/11/13 19:15
19 BRS	8078	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe	USPAT; EPO; JPO; DERWENT	2003/11/13 19:15
20 BRS	1843	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe) and led	USPAT; EPO; JPO; DERWENT	2003/11/13 19:15
21 BRS	12	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe) and led) and (on-line adj monitoring)	USPAT; EPO; JPO; DERWENT	2003/11/13 19:16
22 BRS	1	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe) and led) and (online near monitoring)	USPAT; EPO; JPO; DERWENT	2003/11/13 19:17
23 BRS	1599	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe) and led) and signal\$1	USPAT; EPO; JPO; DERWENT	2003/11/13 19:18

	Type	Hits	Search Text	DBs	Time Stamp
24	BRS	423	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe) and led) and signal\$1) and (fiber near optic\$2)	USPAT; EPO; JPO; DERWENT	2003/11/13 19:18
25	BRS	293	(((((crude adj oil) or gas or water and (monitoring) and probe and pipeline) and light and detect\$2) and @ad<20011228) and ratio\$1) and probe) and led) and signal\$1) and (fiber near optic\$2)) and (processor or computer)	USPAT; EPO; JPO; DERWENT	2003/11/13 19:19
26	BRS	173	356/70.ccls.	USPAT	2003/11/19 10:17
27	BRS	35	356/70.ccls. and (optic\$2 near fiber)	USPAT	2003/11/20 12:08
28	BRS	11	(356/70.ccls. and (optic\$2 near fiber)) and led	USPAT	2003/11/19 11:19
29	BRS	0	356/70.ccls. and (pattern adj discrimination)	USPAT	2003/11/19 11:19
30	BRS	46	(pattern adj discrimination) and (oil or petroleum or fluid or liquid)	USPAT; EPO; JPO; DERWENT	2003/11/19 11:20
31	BRS	0	(((pattern adj discrimination) and (oil or petroleum or fluid or liquid)) and contaminant	USPAT; EPO; JPO; DERWENT	2003/11/19 11:21
32	BRS	4	(((pattern adj discrimination) and (oil or petroleum or fluid or liquid)) and containin\$5	USPAT; EPO; JPO; DERWENT	2003/11/19 11:21
33	BRS	25	356/70.ccls. and probe	USPAT	2003/11/21 14:20
34	BRS	12	(356/70.ccls. and probe) and (optic\$2 near fiber)	USPAT	2003/11/20 12:08
35	BRS	1	356/70.ccls. and (probe same coating)	USPAT	2003/11/21 14:22
36	BRS	264	probe near coating	USPAT	2003/11/21 15:34
37	BRS	14	(probe near coating) and 356/\$.ccls.	USPAT	2003/11/21 14:23
38	BRS	21	(probe near coating) and (au or ni)	USPAT	2003/11/21 15:46
39	BRS	137	((optical near fiber) near (probe or sensor)) same coating	USPAT	2003/11/21 15:45

Type	Hits	Search Text	DBs	Time Stamp
40 BRS	101	(((((optical near fiber) near (probe or sensor)) same coating) and (fluid or liquid or oil or water))	USPAT	2003/11/21 16:03
41 BRS	11	(((((optical near fiber) near (probe or sensor)) same coating) and (fluid or liquid or oil or water)) and (au or ni)	USPAT	2003/11/21 15:37
42 BRS	0	(((((optical near fiber) near (probe or sensor)) same coating) and (au or ni)	USPAT	2003/11/21 15:48
43 BRS	62	(((((optical near fiber) near (probe or sensor)) same coating	EPO; JPO; DERWENT	2003/11/21 16:03
44 BRS	137	(((((optical near fiber) near (probe or sensor)) same coating	USPAT	2003/11/21 16:03
45 BRS	7	(((((optical near fiber) near (probe or sensor)) same coating) and corrosion and (fluid or liquid or oil or water)	USPAT	2003/11/21 16:16
46 BRS	101	(((((optical near fiber) near (probe or sensor)) same coating) and (fluid or liquid or oil or water)	USPAT	2003/11/21 16:16
47 BRS	94	(((((optical near fiber) near (probe or sensor)) same coating) and (fluid or liquid or oil or water)) not ((((((optical near fiber) near (probe or sensor)) same coating) and corrosion and (fluid or liquid or oil or water))	USPAT	2003/11/21 16:17
48 BRS	27	(((((optical near fiber) near (probe or sensor)) same coating) and (fluid or liquid or oil or water)) not ((((((optical near fiber) near (probe or sensor)) same coating) and corrosion and (fluid or liquid or oil or water))) and (ni or nickel or au or gold)	USPAT	2003/11/21 16:17